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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/871,974	06/04/2001	Mathew A. Von Wronski	2238-7	6852		
7590 10/03/2003			EXAMINER			
	NDERHYE P.C.	AUDET, MAURY A				
8th Floor 1100 North Gleb	oe Road	ART UNIT	PAPER NUMBER			
Arlington, VA 22201-4714			1654	10-		
			DATE MAILED: 10/03/2003	, />		

Please find below and/or attached an Office communication concerning this application or proceeding.

• •		Application	n No.	\bigcirc	Applicant(s)				
		09/871,97	4		VON WRONSKI et al.				
	Office Action Summary	Examiner			Art Unit				
		Maury Au	det		1654				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1) 🖂	Responsive to communication(s) filed on 04	June 2001 .							
2a) <u></u> □	This action is FINAL . 2b)⊠ TI	his action is	non-final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims	ŕ							
4) Claim(s) 1-65 is/are pending in the application.									
4a) Of the above claim(s) is/are withdrawn from consideration.									
5)	5) Claim(s) is/are allowed.								
6)	6) Claim(s) is/are rejected.								
7)	Claim(s) is/are objected to.								
•	Claim(s) 1-65 are subject to restriction and/or	election req	uirement.						
Applicati	on Papers								
9)☐ The specification is objected to by the Examiner.									
10) 🗌 🗀	The drawing(s) filed on is/are: a)□ acce	epted or b)	objected to by	the Exan	niner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) The translation of the foreign language provisional application has been received.									
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)									
1) Notice	e of References Cited (PTO-892)				(PTO-413) Paper No(s				
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	·	5) Notice of Other:	f Informal P	atent Application (PTC)-152)			

Application/Control Number: 09/871,974

Art Unit: 1654

DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121.

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept.

In accordance with 37 CFR 1.142, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

- 1. Claims 1-45, 55, and 63-65 are drawn to a compound, composition, contrast agent, or kit, classified in class 530, subclass 300+.
- II. Claims 45-46 are drawn to a method of preparing a compound, classified in class 424, subclass 1.69.
- III. Claims 47-54 are drawn to a method of using the composition, classified in class 514, subclass 2.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the composition and compounds within the compositions may be made by other synthetic processes.

Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the

Application/Control Number: 09/871,974

Art Unit: 1654

product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the method may be practices by any of compounds 1-135 and a myriad of different biologically active agents.

The methods in Groups I-II are directed to different inventions, which are not connected in design, operation, and/or effect. These methods are independent since they are not disclosed as capable of use together, they have different modes of operation, they have different functions, and/or they have different effects. One would not have to practice the various methods at the same time to practice just one method alone.

ELECTION OF A COMPOUND/COMPOSITION OF THE INVENTION

The invention(s) does not contain a distinguishable core structure that runs through the respective compositions claimed; therefore, an individual structure and/or sequence search is required to be defined for the composition, with all other elements therein. As part of the electing one of Groups I-IV as the elected invention, Applicant is required to elect a specific composition, and all its elements, to which the elected invention will be examined on the merits as drawn to. This requirement is not to be taken as an election of species, but rather as an election of a single invention, since each compound/composition is assumed to be a patentably distinct invention, in the absence of evidence to the contrary.

The several inventions above are independent and distinct, each from the other. They have acquired a separate status in the art as a separate subject for inventive effect and require

Application/Control Number: 09/871,974

Art Unit: 1654

particularly with regard to the literature search. Further, a reference, which would anticipate the invention of one group, would not necessarily anticipate or even make obvious another group. Finally, the consideration for patentability is different in each case. Thus, it would be an undue burden to examine all of the above inventions in one application. Restriction for examination purposes is therefore proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CRF 1.143).

Applicant is reminded that upon cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

No claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maury Audet whose telephone number is 703-305-5039. The examiner can normally be reached from 7:00 AM -5:30 PM, off Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback can be reached at 703-306-3220. The fax phone numbers for the

Art Unit: 1654

organization where this application or proceeding is assigned are 703-308-4242 for regular communications and 703-308-1234 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

MA

September 30, 2003

BRENDA BRUMBACK SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600